L Number	Hits	Search Text	DB	Time stamp
1	1	zeolite same silica same nitrogen same extrud\$3	EPO; JPO; DERWENT	2003/01/03 07:03
2	40	zeolite same silica same nitrogen same	USPAT;	2003/01/03
3	10	extrud\$3 zeolite same silica same nitrogen same	US-PGPUB USPAT;	07:06 2003/01/03
4	0	base same extrud\$3  zeolite same silica same nitrogen same base same extrud\$3	US-PGPUB EPO; JPO; DERWENT	07:07 2003/01/03 07:07
5	23	zeolite same silica same nitrogen same base same extrud\$3	USOCR	2003/01/03 07:07
-	1	("5053374").PN.	USPAT; US-PGPUB	2001/10/17
-	17	5053374.URPN.	USPAT; US-PGPUB	2001/10/17
-	7	("3055841"   "3140253"   "3326818"   "3515680"   "3518206"   "4507396"   "4582815").PN.	USPAT; US-PGPUB	2001/10/17 07:23
_	22	(low adj acidity) same (refractory adj oxide)	USPAT; US-PGPUB	2001/10/17 07:55
_	342088	ammonia or amine or ammonium	USPAT; US-PGPUB	2001/10/17 07:55
<del>-</del>	20	<pre>((low adj acidity) same (refractory adj oxide)) and (ammonia or amine or ammonium)</pre>	USPAT; US-PGPUB.	2001/10/17 07:55
-	21	(low adj acidity) same (refractory adj oxide)	EPO; JPO; DERWENT	2001/10/17 07:55
-	334532	ammonia or amine or ammonium	EPO; JPO; DERWENT	2001/10/17 07:56
-	3	<pre>((low adj acidity) same (refractory adj oxide)) and (ammonia or amine or ammonium)</pre>	EPO; JPO; DERWENT	2001/10/17 07:59
-	0	zeolite same extrud\$4 same amine same (refractory adj oxide)	EPO; JPO; DERWENT	2001/10/17
-	1	zeolite same extrud\$4 same amine same (refractory adj oxide)	USPAT; US-PGPUB	2001/10/17 08:01
_	1105	catalyst same (crush adj strength)	USPAT; US-PGPUB	2001/10/17 08:03
-	1376	extrud\$4 same amine	USPAT; US-PGPUB	2001/10/17 08:03
-	3	<pre>(catalyst same (crush adj strength)) and (extrud\$4 same amine)</pre>	USPAT; US-PGPUB	2001/10/17 08:02
_	215	catalyst same (crush adj strength)	EPO; JPO; DERWENT	2001/10/17 08:15
-		extrud\$4 same amine	EPO; JPO; DERWENT	2001/10/17 08:03
· <b>-</b>	0	(catalyst same (crush adj strength)) and (extrud\$4 same amine)	EPO; JPO; DERWENT	2001/10/17 08:04
-	803	zeolite same amine	EPO; JPO; DERWENT	2001/10/17 08:05
-	1553	(catalyst same (crush adj strength)) and (zeolite same amine)	EPO; JPO; DERWENT	2001/10/17 08:04
_	1553	zeolite same amine	USPAT; US-PGPUB USPAT;	2001/10/17 08:05 2001/10/17
	380	(catalyst same (crush adj strength)) and (zeolite same amine) zeolite same amine same (silica or	US-PGPUB US-PAT;	08:05 2001/10/17
_	17	<pre>(refractory adj oxide)) (catalyst same (crush adj strength)) and</pre>	US-PGPUB USPAT;	08:15 2001/10/17
_	162	<pre>(zeolite same amine same (silica or (refractory adj oxide))) zeolite same amine same (silica or</pre>	US-PGPUB EPO; JPO;	08:06
-	0	<pre>(refractory adj oxide)) (catalyst same (crush adj strength)) and</pre>	DERWENT EPO; JPO;	08:15 2001/10/17
		(zeolite same amine same (silica or (refractory adj oxide)))	DERWENT	08:16
_	2	ep-180354-\$.did.	EPO; JPO; DERWENT	2001/10/17 09:18
-	1	ep-187308-\$.did.	EPO; JPO; DERWENT	2001/10/17 09:22

_	0	wo-0029511-\$.did.	EPO; JPO;	2001/10/17
		00511 4 1/1	DERWENT	09:22
_	0	wo-29511-\$.did.	EPO; JPO; DERWENT	2001/10/17
_	1	wo-200029511-\$.did.	EPO;	2001/10/17
		wo 200025511 Q. ara.	DERWENT	09:29
_	36	zeolite same silica same (mix or mixing	USPAT;	2001/10/17
		or mixed) same amine	US-PGPUB	09:54
_	19	zeolite same silica same (mix or mixing	EPO; JPO;	2001/10/17
	55	or mixed) same amine	DERWENT EPO; JPO;	09:58
_	33	zeolite same silica same amine same catalyst	DERWENT	09:58
_	1	("4507396").PN.	USPAT;	2001/10/17
			US-PGPUB	11:07
_	15	(extrusion adj aid) same (zeolite or	USPAT;	2001/10/17
	•	(molecular adj sieve)) same (amine or	US-PGPUB	11:10
_	1	ammonia)   ("4582815").PN.	USPAT;	2001/10/17
		( 1302013 ) .IN.	US-PGPUB	11:18
-	7	("1493708"   "3030314"   "3234147"	USPAT;	2001/10/17
		"3287281"   "3534110"   "3840587"	US-PGPUB	11:18
	4.5	"4256682").PN.	IICDAM -	2001/10/17
_	43	4582815.URPN.	USPAT; US-PGPUB	2001/10/17
_	81	zeolite and dealumination and	USPAT;	2001/10/17
		fluorosilicate	US-PGPUB	13:19
_	1	("4503023").PN.	USPAT;	2001/10/17
	_	(HAFAOZOGH) DN	US-PGPUB	13:20
_	$ $ $^{1}$	("4548705").PN.	USPAT; US-PGPUB	2003/01/02
_	1	("4213921").PN.	USPAT;	2003/01/02
	_	( 1210321 , 1111	US-PGPUB	13:33
_	2	ep-14059-\$.did.	EPO;	2003/01/02
			DERWENT	13:38
_	0	catalyst same zeolite same silica same amine same extrud\$3	EPO; JPO; DERWENT	2003/01/02
_	4	catalyst same zeolite same silica same	USOCR	2003/01/02
	_	amine same extrud\$3		13:43
-	2	catalyst same zeolite same silica same	USPAT;	2003/01/02
	,	amine same extrud\$3	US-PGPUB	13:47   2003/01/02
_	4	zeolite same silica same amine same extrud\$3	USPAT; US-PGPUB	15:38
_	6		USPAT;	2003/01/02
		extrud\$4	US-PGPUB	14:16
-	5	zeolite same silica same amine same	USOCR	2003/01/02
	_	extrud\$4   zeolite same silica same amine same	EDO: TDO:	14:20 2003/01/02
_	0	extrud\$4	EPO; JPO; DERWENT	14:20
_	3	zeolite same amine same extrud\$4	EPO; JPO;	2003/01/02
			DERWENT	14:24
-	1	("5516956").PN.	USPAT;	2003/01/02
1_	61	zeolite same amine same extrud\$4	US-PGPUB USPAT;	14:22 2003/01/02
_	01	Teorice same amilie same excluded	US-PGPUB	14:25
_	405	silica adj bound	USPAT;	2003/01/02
			US-PGPUB	14:24
-	1	(zeolite same amine same extrud\$4) and	USPAT;	2003/01/02
_	1616	(silica adj bound)	US-PGPUB USPAT;	14:24 2003/01/02
_	1616	amine same extrud\$4	US-PGPUB	14:25
_	1	(silica adj bound) and (amine same	USPAT;	2003/01/02
		extrud\$4)	US-PGPUB	14:26
-	45	4582815.URPN.	USPAT	2003/01/02
_	1	("4582815").PN.	USPAT;	14:44
		\ 1002010  .EN.	US-PGPUB	15:31
-	7	,	USPAT	2003/01/02
		"3287281"   "3534110"   "3840587"		14:44
	45	"4256682").PN.	IICDAM	2003/01/02
1-	45	4582815.URPN.	USPAT	14:48
L	l			11.10

	r	EFO0100 HDDN	TICDAM	2002/01/02
-	5	5500199.URPN.	USPAT	2003/01/02
				15:05
-	16	("3326818"   "3356450"   "3377295"	USPAT	2003/01/02
		"4206085"   "4526767"   "4582815"		15:10
		"4594332"   "4631267"   "4701428"		
		"4743573"   "4800187"   "4849387"		
		"4859785"   "4954653"   "5003125"		
		"5316993").PN.		
_	8	3377295.URPN.	USPAT	2003/01/02
				15:20
_	1	ep-200260-\$.did.	EPO;	2003/01/02
	1	op 200200 f.ara.	DERWENT	15:32
_	1 0	zeolite same silica same ((nitrogenous or	USPAT;	2003/01/02
		organic) adj base) same extrud\$3	US-PGPUB	15:40
	0	zeolite same silica same ((nitrogenous or	USPAT;	2003/01/02
-		organic) with base) same extrud\$3	US-PGPUB	15:40
	2	, ,	USOCR	2003/01/02
-	2	zeolite same silica same ((nitrogenous or	USUCR	
		organic) with base) same extrud\$3		15:41
<b>–</b>	0	zeolite same silica same ((nitrogenous or	EPO; JPO;	2003/01/03
		organic) with base) same extrud\$3	DERWENT	07:02
-	0	zeolite same binder same ((nitrogenous or	EPO; JPO;	2003/01/02
		organic) with base) same extrud\$3	DERWENT	15:42
_	2	zeolite same binder same ((nitrogenous or	USOCR	2003/01/02
		organic) with base) same extrud\$3		15:44
-	0	zeolite same binder same ((nitrogenous or	USPAT;	2003/01/02
		organic) with base) same extrud\$3	US-PGPUB	15:44